## ISSUE SLIP STAPLE AREA (for additional cross references)

POSTION	IN. ALS	ID N	DATE					
FEE DETERMINATION	BN		A-4-0).					
O.I.P.E. CLASSIFIER	21-	./ 3	4/27/21					
FORMALITY REVIEW	TH	953	05-11-01					
RESPONSE FORMALITY REVIEW								
l								

## **INDEX OF CLAIMS**

V.	Rejected	N	Non-elected
=	Allowed	- 1	Interference
	(Through numeral) Canceled	Α	Appeal
÷	Restricted	0	Objected

												_		_											_												
[	Cla	im ·	B				Dat	e		Claim Date											Claim Date									_		$\Box$					
- 1		쿌	8												la l									-			1		.							1	1
	Flnat	Onginal				-								Final	Original								١			Finat	Original			- 1	-						
	-	윿	$\mathcal{C}$	Н	-	$\vdash$	-	ŀ	H	-	Н	$\dashv$		-	51	$\dashv$		$\dashv$	-	-	+	-	$\dashv$	+	-	1	10	<del>'   </del>	-	-+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$
		2	K	$\vdash$	-	Н	$\vdash$	⊢	$\vdash$	$\vdash$	Н	$\dashv$		-	52	$\dashv$	┪	-	+	ᅥ	$\dashv$	+	$\dashv$	十	-	$\vdash$	10			$\dashv$	$\dashv$	$\dashv$	+	-	$\dashv$	$\dashv$	$\dashv$
		3	Ź	$\vdash$		Н		┢	-	H	Н	$\dashv$		H	53	$\dashv$	┪	$\dashv$		1	_	7	$\dashv$	$\dashv$		$\vdash$	10	-	$\neg$		1	┪	1	_	T	十	ᅦ
٠.		4	7	$\vdash$			-	-		Н	Н	$\dashv$		H	54				寸	7	寸	十	$\dashv$	1	7		10	4								士	
Ž,		.5	1								П				55						$\Box$				$\Box$		10	5						$\Box$		$\Box$	
y		6	/												56					$\Box$							10	_	_	┵	_	$\dashv$	_	_			_
: } [	` -	7						L	L.		Ш			L	57	$\Box$		_		_	_	-	4		4	$\vdash$	10					4	-	-	4	$\dashv$	$\dashv$
		8	~		3	Ш		L.			Ш	Ш		<u> </u>	58	_	_		4		_	-	4	-	$\dashv$	$\vdash$	10	_	$\vdash$	-			$\dashv$	-	-	$\dashv$	4
9		9		Н				ļ	ļ	-	Н	Н		l—i	59	$\dashv$			-	-		-	+	+	$\dashv$	-	10	$\overline{}$	$\vdash$	-	-		-	+		$\dashv$	
	37.4	10 11		===		20		H	-	<u> </u>	-	$\dashv$		-	60 61		-		-	-	-	$\dashv$	∸∤	-	$\dashv$	$\vdash$	11	_	-	-	-	-		-	ᅱ	+	$\dashv$
ž			$\vdash$			Ž.	-	-	-		Н	-		-	62			$\dashv$	$\dashv$		$\dashv$	-+	$\dashv$	-+	$\dashv$	-	11	-	Н	$\dashv$			-+	┪	┪	f	ᅱ
E		10	7	3.7	. ř.	۶ <u>.</u>		H	-	-	Н	Н	1	├─	63		-	ᅥ	-		+	$\dashv$	$\dashv$	$\dashv$	┪	-	1	_	$\vdash$	_		$\dashv$		寸	寸	$\dashv$	ㅓ
A)	÷.	4		H		Н	H	H	-	-	┪	$\dashv$		_	64			$\dashv$	-		-1	7	7	+	$\dashv$	<b>-</b>	11			$\dashv$		_	_	_	寸	╛	ヿ
2		15	していて			H	T.	Н	Η-	-	$\vdash$	7			65	Н			$\neg$	7	7	7			$\neg$		11		$\Box$				$\dashv$				╗
*		10		П	,		-	Г				П			66												11	16									
	Ξ	17	1		٠.	-	-		Г			П			67												1	17									
[		18	1				-								68											<u> </u>	1		Ш						_	$\sqcup$	_
	_	19	-				L	L		L	L			<u></u>	69						_			Ш	∙	$\perp$	-	19	Ш					_		Ш	$\dashv$
		20		10.3					Ĺ	<u> </u>	L			L	70							_			_		-	20								Ш	_
	***	21		:	ĵ,		. :	Ŀ	_		L		eis t	L	71	<u>_</u>						_		Ш	_	_	-	21				Ш				$\vdash \vdash$	$\dashv$
	4	22			4 -		- =	÷	Ŀ	7	1	=		_	72		-			-			_	Н	4	<u> </u>		23 .	_			- 1		. •		H	$\dashv$
	安	23 24			<b>**</b>			-	=	4.	=:	1.		-	73 74		-		=				_	$\vdash$		-	_	ည 24	-	-	-	-	11				Н
	•	25		H		-		-	-	-	-	-		H	75			H	Н	Н	$\dashv$			╌┤	$\dashv$	-	-	25 25	╁╌	-		$\vdash$		-		H	H
		26		H		├	┝	╁	$\vdash$	┢	╁╌			$\vdash$	76	-	├─	H	-	$\vdash$	$\vdash$	-		H	$\dashv$	-	-	26	┝	H	┝		-	H	-	Н	
	_	27		-		-	┢┈	┝	╁╴	-	╁╌	H		$\vdash$	77	H	-	$\vdash$	H		Н	$\dashv$	_	H	-		_	27					$\vdash$	<del>                                     </del>	Г	Н	Г
`!		28	٠.	<del>  -  </del>	-	1	╀┈	+	-	+	+	H		-	78	H			<u> </u>	-	П	$\neg$	_	$\vdash$	$\neg$		_	28			-			$\vdash$	Γ	П	
-	-	29			Т	1	$\vdash$	Ħ	T	✝	1	<del>                                     </del>	i .		79									П	$\neg$		h	29	Т		٠,		Г				
		30	1		_	1	$\vdash$	Г		۲.,					80												1:	30					L		L		
		31				Г		Π			1_	Ī	1		81												_	31				L	_		_	L	<u> </u>
	Ŀ	32				$\Box$		L				oxdot			82				<u> </u>	<u>_</u>				Ш		L	-	32	<u> </u>	_	L	<u> </u>	<u> </u>		ļ	ــــــــــــــــــــــــــــــــــــــ	_
	·	33		Ļ	_	↓_	<u> </u>	上	_	↓_	1	<u> </u>		L	83	_	<u> </u>	L	<u> </u>	<u> </u>			L	Н		<u> </u>		33	ļ_	<u> </u>		_	<u> </u>	<u> </u>	-	⊢	<u> </u>
	:	34		<u> </u>	L	ļ	↓_	╄	1	↓_	↓_	ļ		$\vdash$	84	┞	$\vdash$	┞-	<u> </u>	<u> </u>	ldash			Н	4	<u> </u>	_	34	$\vdash$	├_	⊢	⊢	ļ	├-		⊢	⊢
	_	35 36		├-	├-		╄-	╀	┼-	+	╀	$\vdash$	-	-	85 86	├-	-	-	⊢	⊢	-	<u> </u>	-	Н	$\dashv$	-	_	35 36	┼—	$\vdash$	$\vdash$	$\vdash$	├	⊢	-	+	⊢
1	_	37	-	$\vdash$	1	╀	╀	╁	╁	╀	╀	+	ł	$\vdash$	87	$\vdash$	┢	1_	1_	$\vdash$	-	H	$\vdash$	$\vdash$	H	$\vdash$	_	37	╁	+	$\vdash$	$\vdash$	╁	$\vdash$	├-	+	╁╴
		38	_	$\vdash$	$\vdash$	╁	┢	╁	╁	╁	+	H	ł	_	88	-	$\vdash$	╁	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┝	H	H	$\vdash$	-	38	+-	+	╁	+	$\vdash$	$\vdash$	$\vdash$	$\vdash$	t
. ]	-	39	-	t	$\vdash$	╁	+	+	+	$\vdash$	+	$\vdash$	1	-	89	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	H	H	F	-	39	十	$\vdash$	1	t	$\vdash$	$t^{-}$	$t^-$	+	T
	_	40	-	†-	$\vdash$	$\vdash$	t	╁	+	+	+	t	1	$\vdash$	90	+	T	t	$\vdash$	T	_	$\vdash$	Н	$\vdash$	$\vdash$	<b> </b>	$\overline{}$	40	十	T	1	t	T	Τ	T	$\vdash$	Г
	7	41		t	-	+-	+-	+-	+	╁╌	+-	╁╌	1	-	91	1-	┢	1	$\vdash$	┢	╁			$\vdash$	Н	$\vdash$	-	41	1	Т	┰	t	t	1	1	十	T
	7			<del>  -</del>	┢	t	╁╌	╁	+	╁	╁	╁	l	$\vdash$	92	1	╁	t-	+-	$\vdash$		┪	_	$\vdash$	Н	⊢	1	42	T	$\vdash$	T	$\top$	$\vdash$		1	十	T
	۳	43	3	$\vdash$	$\vdash$	T	t	$\dagger$	十	T	T	T	1	$\vdash$	93	-	T		T	T	Τ		T	T	П			43	T	T		1				Γ	Ι
. 1	Г	44		Π	Τ	Τ	T	1	T	T	T	Τ	1		94	-		Γ	Γ	Γ	Γ							44	Ι	Γ	Ι					Γ	Γ
~	м	45	5	Γ	Γ	I	I	I	I	I	I		]		95												_	45	Г							L	Ĺ
		46	3	Г				Γ							96								匚	$\Box$	Ц		Ţ	46		L					$\perp$	$\perp$	L
	$\mathbf{L}$	47						L					]	L	97		L				<u></u>			$\perp$	Ш	L		47	$\perp$		L	L	_	igspace	L	$\perp$	$\perp$
	L	48		$\perp$	-	1	1	L	1	1	1		-	L	98		1	-	↓_	┞	$\vdash$	_	<u> </u>	$\vdash$	Н	L		48	╁-	ـ	1	1	$\vdash$		$\vdash$	$\vdash$	$\vdash$
		49		<b>├</b>	-	1	$\vdash$	1	╀	+	+	↓_	1	-	99		-	$\vdash$	$\vdash$	$\vdash$	-	<u> </u>	├-	+-	$\vdash \vdash$	-	4	49 50	+	┼	╁	$\vdash$	+	⊬	-	+	╀
	_	50	<u>'</u>	1_		Ι_		_	1_	_	上	<u>L.</u>	J		100	1	1	_	1		1 .	L	_		لــا	L		Jų	<u> </u>	Щ	1		1	<u> </u>		1_	

If more than 150 claims or 10 actions staple additional sheet here